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APPLICATION NO.	FILING DATE	FIRST, NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/982,936 ,	10/22/2001	Hideto Hid	laka	57454-224	8227	
759	90 02/28/2003					
McDERMOTT, WILL & EMERY 600 13th Street, N.W. Washington, DC 20005-3096				EXAMINER		
		LAM, DAVID		DAVID		
				ART UNIT	PAPER NUMBER	
			•	2010		

DATE MAILED: 02/28/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 07-01)

0	Application No	Ap	pplicant(s)	<del>()</del>
•	09/982,936	н	HIDAKA, HIDETO	
Office Action Summary	Examiner	Ar	t Unit	<del> </del>
	David Lam	28		
The MAILING DATE of this communication app Period for Reply	ars on the cove	rsh t with the corr	spond nce address	
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, howen within the statutory minuil apply and will expire, cause the application to	ever, may a reply be timely fi imum of thirty (30) days will SIX (6) MONTHS from the n b become ABANDONED (3	led be considered timely. nailing date of this communi 5 U.S.C. § 133)	ication.
1) Responsive to communication(s) filed on 16 J	lanuary 2003	•		
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ Th	is action is non-fi	nal.		
3) Since this application is in condition for allowation closed in accordance with the practice under				rits is
Disposition of Claims				
4)⊠ Claim(s) <u>1-26</u> is/are pending in the application	l.	•	•	
4a) Of the above claim(s) is/are withdray	vn from consider	ation.		
5) Claim(s) is/are allowed.				
6)⊠ Claim(s) <u>1-26</u> is/are rejected.				
7) Claim(s) is/are objected to.	•		*.	
8) Claim(s) are subject to restriction and/or	r election require	ment.		
Application Papers			:	
9) The specification is objected to by the Examine	r.	•		•
10) The drawing(s) filed on is/are: a) accept		ed to by the Examin	er.	
Applicant may not request that any objection to the	e drawing(s) be he	d in abeyance. See 3	7 CFR 1.85(a).	,
11) The proposed drawing correction filed on	_is: a)∏ approve	ed b) disapproved	by the Examiner.	er e
If approved, corrected drawings are required in rep	oly to this Office ac	tion.		
12) The oath or declaration is objected to by the Ex	aminer.			
Priority under 35 U.S.C. §§ 119 and 120				
13) Acknowledgment is made of a claim for foreign	priority under 35	5 U.S.C. § 119(a)-(d	) or (f).	*.
a)⊠ All b)□ Some * c)□ None of:		,		
1. Certified copies of the priority documents	s have been rece	ived.	•	
2. Certified copies of the priority documents	s have been rece	ived in Application I	No	
<ul> <li>3. Copies of the certified copies of the prior application from the International But</li> <li>* See the attached detailed Office action for a list</li> </ul>	reau (PCT Rule 1	17.2(a)).	this National Stage	9
14) Acknowledgment is made of a claim for domestic	c priority under 3	5 U.S.C. § 119(e) (to	o a provisional appl	ication).
a) The translation of the foreign language pro	visional applicati	on has been receive	ed.	
Attachment(s)		30	*	
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 12	4)	Interview Summary (PT Notice of Informal Pater Other:		

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#### **DETAILED ACTION**

## Request For Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on 1/16/03 has been entered.

#### **Priority**

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

### **Double Patenting**

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ormum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

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- 2. Claims 1-26 rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-21 of U.S. Patent No. 6,359,805. Although the conflicting claims are not identical, they are not patentably distinct from each other because the elements recited in claims 1-26 of the present application are art recognize functional equivalent with claims 1-21 of U.S. Patent No. 6,359,805.
- Claims 1-26 provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-16 of copending Application No. 09/834,638 and claims 1-18 of copending Application No. 09/832,025. Although the conflicting claims are not identical, they are not patentably distinct from each other because the elements recited in claims 1-26 of the present application are art recognize functional equivalent with claims 1-16 of copending Application No. 09/834,638 and claims 1-18 of copending Application No. 09/832,025.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

With regard to claims 1-26, the present application recited a magnetic device comprising precharging portion, read/write data lines, read/write currents, which is a similar/mere broader version of a claims 1-21 of U.S. Patent No. 6,359,805, claims 1-16 of copending Application No. 09/834,638 and claims 1-18 of copending Application No. 09/832,025 in order to reduce power consumption in data read operation.

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#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Lam whose telephone number is (703) 306-9122. The examiner can normally be reached on 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Nelms can be reached on (703) 308-4910. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9318 for regular communications and (703) 872-9319 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1782.

D. Lam

February 21, 2003

DAVID LAM
PRIMARY EXAMINER